
North America's Leader in Hazardous Material Information Management
1905 Aston Avenue, Carlsbad, CA 92008
Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005
To: MSDS Requester
From: 3E Company
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: S.C. Johnson Wax
Product Name: Raid Yard Guard 1 (DISCONTINUED)

MATERIAL SAFETY DATA SHEET

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MSDS # 121600003

RAID YARD GUARD 1

Date Issued:29Mar1999

Supersedes:17Nov1995

US MANUFACTURER

S.C. Johnson & Son, Inc
Phone. (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone (888) 779-7920
International Emergency Phone.
(414) 886-1480

CANADIAN MANUFACTURER

S C Johnson and Son, Limited
Phone (800) 725-6737
1 Webster Street
Brantford, Ontario N3T 5R1
Transportation Emergency
CANUTEC (collect) (613) 996-6666
Poison Control (888) 779-7920

HAZARD RATING	HMIS	HAZARD	NFPA
4-Very High	2	Health	2
3-High	4	Flammability	4
2-Moderate	0	Reactivity	0
1-Slight		Special	
0-Insignificant			

DISTRIBUTED IN CANADA BY:

S C Johnson and Son, Limited
Phone (800) 725-6737
1 Webster Street
Brantford, Ontario N3T 5R1

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME. RAID YARD GUARD 1
REASON FOR CHANGE No significant changes
PRODUCT USE Insecticide

SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Neopynamin (CAS# 7696-12-0)	0.08	NOT ESTABLISHED
Pyrethrum Extract (CAS# 121-21-1)	0.183	NOT ESTABLISHED
Piperonyl Butoxide (CAS# 51-03-6)	1.0	NOT ESTABLISHED
Aliphatic Solvent (CAS# 64742-47-8)	3-7	100 ppm TWA (STODDARD SOLVENT)
Propane (CAS# 74-98-6)	3-7	1000 ppm OSHA PEL
Isobutane (CAS# 75-28-5)	15-25	NOT ESTABLISHED
Water (CAS# 7732-18-5)	60-80	NOT ESTABLISHED

SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)

ROUTE(S) OF ENTRY Eye contact Inhalation.
EFFECTS OF ACUTE EXPOSURE
EYE Mild eye irritation
SKIN None known.
INHALATION Irritation to mucous membranes
INGESTION None known.
MEDICAL CONDITIONS.. . . . None known
GENERALLY RECOGNIZED
AS BEING AGGRAVATED
BY EXPOSURE

SECTION 4 - FIRST AID MEASURES

EYE CONTACT Flush immediately with plenty of water for at least 15 to 20 minutes. If irritation persists, get medical attention
SKIN CONTACT Wash contaminated area with water and soap.
INHALATION Remove to fresh air
INGESTION. Immediately drink 1-2 glasses of water or milk. Seek immediate medical attention

SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT < 20°F (< -7°C) (TCC) (propellant)

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RAID YARD GUARD 1

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SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued)

FLAMMABLE LIMITS. . .	Not available
AUTOIGNITION.	Not available.
TEMPERATURE	
EXTINGUISHING MEDIA...	Foam. CO2. Dry chemical. Water fog.
SPECIAL FIREFIGHTING PROCEDURES	Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers. Fire fighters should wear self-contained breathing apparatus and protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARDS	Aerosol product - Containers may rocket or explode in heat of fire.

SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Eliminate all ignition sources. Absorb with oil-dry or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.
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SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY INFORMATION	Avoid prolonged or repeated breathing of vapours. Keep away from heat.
OTHER HANDLING AND STORAGE CONDITIONS	Observe good personal hygiene practices. Keep from freezing. Store in a cool, dry place with adequate ventilation. Do not puncture or incinerate. Avoid temperatures higher than 40C.

SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION	No special requirements under normal use conditions.
VENTILATION	No special requirements.
PROTECTIVE GLOVES . . .	No special requirements under normal use conditions.
EYE PROTECTION.	No special requirements under normal use conditions.
OTHER PROTECTIVE MEASURES	No special requirements.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR	Opaque
PRODUCT STATE.	Dispensed as a spray mist.
ODOR.	Characteristic
pH	Not applicable
SOLUBILITY IN WATER	Dispersible
SPECIFIC GRAVITY. (H2O=1)	0.974
VAPOR DENSITY (AIR=1)	Not applicable.
EVAPORATION RATE (BUTYL ACETATE=1)	Not applicable.
VAPOR PRESSURE (mm HG)	Not available.
BOILING POINT.	Not applicable.
FREEZING POINT.	Not available.
PERCENT VOLATILE BY VOLUME (%)	99
VOLATILE ORGANIC COMPOUND (VOC)	Not available
THEORETICAL VOC (LB/GAL)	Not available

MATERIAL SAFETY DATA SHEET

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RAID YARD GUARD 1

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----- SECTION 10 - STABILITY AND REACTIVITY -----

STABILITY. Stable
STABILITY - CONDITIONS. Excessive heat
TO AVOID
INCOMPATIBILITY. None known
HAZARDOUS DECOMPOSITION. When exposed to fire. Produces normal products of combustion
PRODUCTS
HAZARDOUS. Will not occur
POLYMERIZATION
HAZARDOUS. Not applicable.
POLYMERIZATION -
CONDITIONS TO AVOID

----- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) -----

EFFECTS OF CHRONIC . . . None known
EXPOSURE

----- SECTION 12 - ECOLOGICAL INFORMATION -----

ENVIRONMENTAL DATA . . . Not available.

----- SECTION 13 - DISPOSAL CONSIDERATIONS -----

WASTE DISPOSAL. If possible, recycle empty aerosol can to nearest steel
INFORMATION recycling center. Use up package or give to someone who can

----- SECTION 14 - TRANSPORTATION INFORMATION -----

US DOT INFORMATION. . . Please refer to the Bill of Lading/receiving documents for
up-to-date shipping information

----- SECTION 15 - REGULATORY INFORMATION -----

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic
Substances Control Act (TSCA) Chemical Substance Inventory.

This product is not subject to the reporting requirements under California's Proposition 65

----- SECTION 16 - OTHER INFORMATION -----

ADDITIONAL INFORMATION NFPA 30B Level 1 Aerosol
EPA REGISTRATION #. Not applicable

----- PREPARATION INFORMATION -----

PREPARED BY. Manufacturer's Technical Support Department Refer to page 1
(Manufacturer) for contact information.

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any particular use and to comply with all Federal, State, Provincial and Local laws and
regulations
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